

CENTRAL CONNECTICUT STATE UNIVERSITY JOB OPPORTUNITY

POWER PLANT OPERATOR - ENERGY CENTER

PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!

Open To: Candidates on a current examination list Location: Facilities Management

Job Posting No: C13-022 **Salary:** \$49,124 Annually / \$23.53 Hourly

Hours: 3RD Shift, 11 p.m. to 7 a.m. with rotating days off. **Closing Date:** February 21, 2013

40 hours per week

Eligibility Requirement: Candidates must have applied for and passed the Power Plant Operator – Energy Center exam and be on the current certification list promulgated by the Department of Administrative Services for this classification. State employees currently holding the above title or those who have previously attained permanent status may apply for lateral transfer.

Knowledge, Skills and Abilities: Knowledge of theory and application of high pressure boilers, heat recovery steam generators, reciprocating engines and auxiliary systems; knowledge of industrial instrumentation and control systems; interpersonal skills; oral and written communication skills; ability to read and interpret piping and instrument diagrams, electrical one-line, schematic and logic diagrams; ability to apply some principles of physics, chemistry, thermodynamics, heat transfer, fluid flow and combustion; ability to utilize computer software.

General Experience: Three (3) years of experience in a cogeneration power plant or industrial setting including the operation, maintenance and repair of high pressure steam boilers, heat recovery steam generators or other mechanical equipment. **Substitutions Allowed:**

- 1. Graduation from a vocational or technical school with a diploma in a related field may be substituted for two (2) years of the General Experience.
- 2. College training in mechanical engineering or a related field may be substituted for the general experience on the basis of fifteen (15) semester hours equaling one-half (1/2) year of experience to a maximum of three (3) years for a Bachelors degree.

Working Conditions: Incumbents in this class may be required to lift moderate to heavy weights, use protective equipment such as respirators and safety goggles and may be exposed to significant levels of noise, dust, heat and risk of injury from equipment and/or environmental conditions.

Note: The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable.

Application Instructions: Interested and qualified candidates who meet the above requirements should submit: 1) a cover letter specifying this posting (C13-022); 2) a completed State application (CT-HR-12 – available at http://das.ct.gov/HR/Forms/CT-HR-12 – available at http://das.ct.gov/HR/Forms/CT-HR-12 – available at <a href="http://d

Human Resources: Teresa Velez
Davidson Hall – Room 119
Central Connecticut State University
1615 Stanley Street
New Britain, CT 06050

(Telephone: 860-832-1756)

All candidates for employment at Central CT State University are subject to a pre-employment background investigation, including criminal background check, federal sanctions, and reference checks. Selection for employment is contingent upon satisfactory completion of the background investigation

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The State of Connecticut is an equal opportunity and affirmative action employer. Members of all underrepresented groups, women, veterans and persons with disabilities are invited and encouraged to apply.